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Practitioner's Docket No. RAL920000112US2

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Peter I.A. Barri, et al.  
Serial No.: 09/990840  
Filed: 11/21/2001  
For: SYSTEM AND METHOD OF MAINTAINING HIGH BANDWIDTH  
REQUIREMENT OF A DATA PIPE FROM LOW BANDWIDTH  
MEMORIES  
Group Art Unit: 2187 Examiner: Brian R. Peugh

Commissioner for Patents  
Alexandria, VA 22313-1450

## CERTIFICATION OF FACSIMILE TRANSMISSION CFR 1.8(a)

I hereby certify that the following papers are being facsimile transmitted  
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1. AMENDMENT TRANSMITTAL & PETITION FOR EXTENSION OF  
EXTENSION OF TIME - 3 month Fees - in duplicate (2 pages)
2. AMENDMENT (16 pages)

Faxed By: Karen Orzechowski

MAY 31, 2005

Date

  
Signature\*\*\*\*\*  
PLEASE DELIVER TO US PATENT OFFICE GROUP UNIT 2661

TRANSMITTED FROM: Mr. JOSCELYN G. COCKBURN, Attorney (Josh) IBM CORPORATION  
Intellectual Property Law Dept. 9CCA/Bldg. 002-2  
3039 Cornwallis Road  
Research Triangle Park, NC 27709  
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Docket RAL920000112US2

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Peter I.A. Barri, et al

Art Unit No.: 2187

Application No.: 09/990840

Examiner: Brian R. Peugh

File Date: Nov. 21, 2001

Customer No. 25299

For: SYSTEM AND METHOD OF MAINTAINING HIGH BANDWIDTH REQUIREMENT OF A DATA PIPE FROM LOW BANDWIDTH MEMORIES

Commissioner for Patents

P.O. Box 1450, Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL & PETITION FOR EXTENSION OF TIME

Transmitted herewith is an amendment for this application.

1. The fee for claims has been calculated as shown below:

Claims Remaining After Amendment		Highest Number Already Paid For	Present extra	Rate	Additional Fee
Total	19	29	0	\$50.00	\$0.00
Indep	11	6	5	\$200.00	\$1,000.00
First Presentation of Multiple Dependent Claims?				\$360.00	\$0.00
TOTAL:					\$1,000.00

Petition for Extension of Time2. Applicant respectfully request an extension of three (3) months to respond to the Office Action mailed MAY 31, 2005. The fee for three months is \$1,020.00.

Please charge Deposit Account Number 09-1990 for the fees as set forth above. The Commissioner is authorized to charge payment of any additional fees required under 37 CFR §1.16 and 37 CFR §1.17 or to credit any overpayment to the designated Deposit Account. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

*Joselyn G. Cockburn*  
 JOSCELYN G. COCKBURN, Reg. No. 27,069  
 Telephone (919) 543-9036

Certificate of Mailing/Facsimile 37 CFR §1.8(a)

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06/01/2005 CCHAU1 00000017 091990 09990840

02 FC:1253 1020.00 DA

**MAY 31 2005****Serial Number 09/990840****PATENT****IBM Docket No. RAL920000112US2**

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_____ Karen Orzechowski	<u>Karen Orzechowski</u> Signature

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**In the United States Patent and Trademark Office**

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**Date: May 31, 2005****In re Application of: Peter I.A. Barri, et al.****Filed: 11/21/2001****For: SYSTEM AND METHOD OF MAINTAINING HIGH BANDWIDTH REQUIREMENT OF A DATA PIPE FROM LOW BANDWIDTH MEMORIES****Serial Number: 09/990,840****Art Unit: 2187****Examiner: Brian R. Peugh****AMENDMENT**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment is in response to the Official Action mailed December 8, 2004.

06/01/2005 CCHAU1 00000017 091990 09990840

01 FC:1201 1000.00 DA

- 1 -